

LISTING OF THE CLAIMS

This listing of claims replaces all prior versions and listings of claims:

1. (Currently Amended) A tool for metal-cutting machining of a bore surface, ~~the tool comprising:~~ the tool having a rotation axis, ~~[[a]] front~~ an end face leading the tool and a circumferential face at and around the ~~front end~~ face, ~~the tool comprising;~~

~~at least one~~ a first cutter insert positioned at the end face of the tool and ~~at least one~~ a second cutter insert positioned at the circumferential face of the tool, each of the first ~~cutter inserts has~~ insert and the second cutter insert having a side edge which extends between a first side end and a second side ends end of the side edge,

each of the cutter inserts has at least a first geometrically defined cutting edge and a second geometrically defined cutting edges edge, the first cutting edge of ~~the~~ each cutter insert comprising a roughing cutting edge and the second cutting edge of ~~the~~ each cutter insert comprising a finishing cutting edge, the first cutting edge and the second cutting ~~edges~~ edge being arranged respectively at the first and second side ends of the side edge ~~[[of]] the respective cutter insert;~~

~~the at least one~~ first cutter insert ~~at the end face of the tool and~~ is oriented essentially tangentially to the end face ~~and is of a type so as to either serve either only~~ for finish machining or only for roughing machining, and the ~~at least one~~ second cutter insert ~~at the circumferential face of the tool~~ is oriented essentially tangentially to the circumferential face ~~and is of a type so as to serve only~~ for the other of either roughing machining or finish machining.

2. (Currently Amended) The tool as claimed in claim 1, wherein the ~~at least a~~ first cutter insert has a front side ~~and when in the~~ a mounted state ~~of the first cutter insert~~ on a ~~body of the tool~~ and during the metal-cutting machining of a workpiece, the ~~first~~ front side of the first cutter insert is oriented to point in a direction of rotation of the tool around the rotation axis, and the first cutter insert has an upper side which in the mounted state of the first cutter insert on ~~[[a]] body of the tool~~ faces away from the ~~body of the tool~~, ~~[[in]] and~~ the respective first and second cutting edges which are active in the mounted state of the first cutter insert are arranged on the ~~respective side edge of the first cutter insert~~ which ~~form~~ forms an intersection line of the front side and the upper side of the first cutter insert.

3. (Currently Amended) The tool as claimed in claim 2, wherein ~~at least~~ the first cutter insert comprises a plurality of the side edges ~~thereof~~[[;]],

a disposable cutting tool tip having ~~every~~ two cutting edges which lie diagonally opposite one another on the front side ~~being the same~~ and are identical in structure, and the ~~respective~~ first and second cutting edges alternate along a sequence of adjacent ones of the side edges.

4. (Currently Amended) The tool as claimed in claim 2, wherein at least the first cutter insert has a rear side which lies opposite the front side of the first cutter insert, extends parallel to the front side of the first cutter, and is identical to the front side of the first cutter.

5. (Currently Amended) The tool as claimed in claim 2, wherein the second ~~cutter inserts are~~ insert is identical with the first cutter insert.

6. (Currently Amended) The tool as claimed in claim 1, further comprising a setting device ~~which interacts~~ configured to interact with the at least one of the cutting edges [[in]] at the end face of the tool.

7. (Currently Amended) The tool as claimed in claim 1, wherein [[a]] the first ~~of the cutter inserts~~ insert ~~which is~~ operable for roughing machining moves in advance of [[a]] the second ~~of the cutter inserts~~ insert ~~which is~~ operable for finish machining, as viewed in an axial direction and in an advancing direction of the tool.

8. (Currently Amended) The tool as claimed in claim 2, wherein the second ~~cutter inserts~~ insert at the circumferential face of the tool ~~are~~ is inclined as viewed in an axial direction of the tool with the first cutting edge, which is a roughing cutting edge[[,]] operable for roughing machining and projecting beyond the circumferential face of the tool, and with the ~~respective~~ second cutting edge, which is a finishing cutting edge, being provided on the same side edge of the second cutter insert and being operable for finish machining and being set back with respect to the circumferential face of the tool.

9. (Currently Amended) The tool as claimed in claim 2, wherein the second cutter ~~inserts~~ insert at the circumferential face of the tool ~~are~~ is inclined as viewed transversely with respect to an axial direction of the tool with the first cutting edge, which is a roughing cutting edge[[,]] operable for roughing machining, of the front side of the second cutter insert and projecting further beyond the circumferential face of the tool than the ~~respective~~ second cutting edge of the rear side of the second cutter insert, which is a finishing cutting edge and lags behind the roughing cutting edge and serves for finish machining, the finishing cutting edge being arranged, like the roughing cutting edge, in ~~the~~ a region of a ~~side~~ lateral face of the cutter insert.

10. (Currently Amended) The tool as claimed in claim 1, ~~wherein the first and second cutter inserts are arranged in pairs, each pair lies circumferentially opposite one another on the tool, and comprising, two of the cutter inserts at in the end face and two of the cutter inserts at in the circumferential face~~ further comprising a third cutter insert arranged as a pair of the first cutter insert positioned circumferentially opposite the first cutter insert on the tool and having a structure and function identical with the first cutter insert and a fourth cutter insert arranged as a pair of the second cutter insert positioned circumferentially opposite the second cutter insert on the tool and having a structure and function identical with the second cutter insert.

11. (Currently Amended) The tool as claimed in claim 1, comprising ~~three of the cutter inserts, arranged~~ a third cutter insert and a fourth cutter insert positioned along with the second cutter insert at equal distances from one another around the circumferential face of the tool, and ~~centrally~~ viewed from the rotation axis of the tool, positioned between every two of the cutter inserts around the circumferential face[[,]] is another of the cutter inserts ~~[[is]]~~ at the end face.

12. (Currently Amended) The tool as claimed in claim 1, further comprising three of the cutter inserts positioned at the end face of the tool and two of the cutter inserts positioned at the circumferential face of the tool.

13. (Currently Amended) The tool as claimed in claim 1, further comprising one of the cutter inserts positioned at the end face of the tool and four of the cutter inserts positioned at the circumferential face of the tool.

14. (Currently Amended) The tool as claimed in claim 2, wherein the ~~at least one~~ first cutter insert at the end face of the tool is tilted about ~~[[a]]~~ respective an axis ~~which is on at~~ the a center point of ~~the a~~ side ~~faces~~ face of the ~~at least one~~ first cutter insert or is tilted about an axis ~~which is~~ perpendicular ~~from to the~~ a line drawn between center ~~point~~ points of the front side and the rear side of the first cutter insert.

15. (Previously Presented) The tool as claimed in claim 2, further comprising at least one tool rotation guide bar at the circumferential face of the tool.

16. (Currently Amended) The tool as claimed in claim 15, wherein ~~one of the at~~ least one guide ~~bars~~ bar is provided between ~~two of the~~ the first cutter ~~inserts~~ insert and a third cutter insert identical in structure with the first cutter insert positioned at ~~either~~ the end face ~~or~~ the circumferential face of the tool.

17. (New) The tool as claimed in claim 15, wherein the at least one guide bar is provided between the second cutter insert and a fourth cutter insert identical in structure with the second cutter insert positioned at the circumferential face of the tool.